

34. The mannanase of claim 33, which has
- (a) a relative mannanase activity of at least 60% in the pH range 7.5-10, measured at 40° C;
  - (b) a molecular weight of 34 +/- 10 kDa, as determined by SDS-PAGE; or
  - (c) an N-terminal amino acid sequence of ANSGFYVSGTTLYDANG (SEQ ID NO: 2).
35. An isolated polypeptide having mannanase activity selected from the group consisting of:
- (a) polypeptide molecules comprising an amino acid sequence of residues 31-330 of SEQ ID NO: 2; and
  - (b) polypeptide molecules that are at least 80% identical to the amino acid sequence of residues 31-330 of SEQ ID NO: 2.
36. The polypeptide of claim 32, which is produced by *Bacillus* sp. 1633.
37. An enzyme preparation comprising a purified polypeptide of claim 32.
38. The preparation of claim 37, which further comprises one or more enzymes selected from the group consisting of proteases, cellulases (endoglucanases), beta-glucanases, hemicellulases, lipases, peroxidases, laccases, alpha-amylases, glucoamylases, cutinases, pectinases, reductases, oxidases, phenoloxidases, ligninases, pullulanases, pectate lyases, xyloglucanases, xylanases, pectin acetyl esterases, polygalacturonases, rhamnogalacturonases, pectin lyases, other mannanases, pectin methylesterases, cellobiohydrolases, transglutaminases; and mixtures thereof.
39. A cleaning composition, comprising the enzyme of claim 32.
40. The cleaning composition of claim 39, which further comprises an enzyme selected from the group consisting of amylases, cellulases, lipases, pectin degrading enzymes, proteases and xyloglucanases; and a conventional detergent ingredient.
41. The cleaning composition of claim 39, wherein said enzyme is present at a level of from 0.0001% to 2% pure enzyme by weight of total composition.